

AUG 18 2005

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PATENT, TRADEMARK, COPYRIGHT
AND UNFAIR COMPETITION LAW
AND RELATED LITIGATION

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August 18, 2005

FACSIMILE COVER SHEET

To: Examiner Steven Yin Loke
Art Unit 2811
Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22213-1450

From: William R. Allen, Ph.D.
Reg. No. 48,389

Re: U.S. Patent Application
Serial No. 10/777,576
Filed: February 12, 2004
Applicant: Toshiharu Furukawa et al.
Art Unit: 2811
Confirmation No.: 6152
Our Ref: IBM/272

Fax: 571-273-8300

Enclosures:

Fax Cover Sheet containing Certificate of
Facsimile Transmission (1 page)
Response to Restriction Requirement and
Preliminary Amendment containing
Certificate of Facsimile Transmission
(6 pages)

Pages: 7 (including cover sheet)

**MESSAGE/COMMENTS
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William R. Allen
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18 August 2005
Date

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William R. Allen 18 August 2005
William R. Allen Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Toshiharu Furukawa, et al. Art Unit: 2811
Serial No.: 10/777,576 Examiner: Steven Ho Yin Loke
Filed: February 12, 2004 Atty. Docket No.: ROC920030271US1
For: METHODS OF FABRICATING VERTICAL CARBON NANOTUBE FIELD
EFFECT TRANSISTORS FOR ARRANGEMENT IN ARRAYS AND FIELD
EFFECT TRANSISTORS AND ARRAYS FORMED THEREBY

**RESPONSE TO RESTRICTION REQUIREMENT AND
PRELIMINARY AMENDMENT**

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of August 3, 2005, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

Page 1 of 6
Serial No. 10/777,576
Response to Restriction Requirement dated August 18, 2005
Submitted in Reply to Restriction of August 3, 2005
IBM Docket ROC920030271US1
WH&E IBM/272
K:\ibm\272\Restriction response corrected.wpd